From: So Kim
Sent time: 01/23/2019 01:51:48 PM
To: Selim <Selim@sawayaeng.com>
Cc: Ara Mihranian; Jill Martin <jmartin@trumpnational.com>; Rehm, Zach@Coastal <Zach.Rehm@coastal.ca.gov>
Subject: RE: Tract 50666 Fencing plan
Attachments: Corrections (1-23-2019).pdf

Hi Selim,
Attached are corrections to the fencing plan. Please feel free to contact me with any questions. I'm copying Zach on this email for his input on this version.

Sincerely,
So Kim, AICP
Deputy Director/Planning Manager
Community Development Department
City of Rancho Palos Verdes
www.rpvca.gov
(310) 544-5222

From: Jill Martin [mailto:jmartin@trumpnational.com]
Sent: Tuesday, January 22, 2019 1:57 PM
To: So Kim <SoK@rpvca.gov>
Cc: Ara Mihranian <AraM@rpvca.gov>
Subject: RE: Tract 50666 Fencing plan

Hi
So, Has this been approved by the City? Also, any update on next steps regarding the street entrance issue we discussed last week?

Thanks,

Jill A. Martin
Vice President & Asst. Gen. Counsel
The Trump Organization
c/o Trump National Golf Club Los Angeles
One Trump National Dr.
Rancho Palos Verdes, CA 90275
Tel: 310-303-3225

From: Selim <Selim@sawayaeng.com>
Sent: Thursday, January 17, 2019 7:54 AM
To: 'So Kim' <SoK@rpvca.gov>
Cc: Jill Martin <jmartin@trumpnational.com>; 'Ara Mihranian' <AraM@rpvca.gov>
Subject: RE: Tract 50666 Fencing plan

Hi So,

Please find attached, the approved version of the fencing plan.
Let me know if you would need anything else.

Thank you
Selim Sawaya P.E. / P.L.S.
(626) 715-2320

From: So Kim [mailto:SoK@rpvca.gov]
Sent: Wednesday, January 16, 2019 3:10 PM
To: Selim
Cc: 'Jill Martin'; Ara Mihranian
Subject: RE: Tract 50666 Fencing plan

Hi Selim,
Can you send me the most updated fencing plans for Lot D please?

Sincerely,
So Kim, AICP
Deputy Director/Planning Manager
Community Development Department
City of Rancho Palos Verdes
www.rpvca.gov
(310) 544-5222

From: So Kim
Sent: Thursday, August 30, 2018 9:47 AM
To: 'Selim' <Selim@sawayaeng.com>
Cc: 'Jill Martin' <jmartin@trumpnational.com>; Ara Mihranian <AraM@rpvca.gov>
Subject: RE: Tract 50666 Fencing plan

Hi Selim,
The email below did not include attachments. Please resend.

Sincerely,
So Kim, AICP
Deputy Director/Planning Manager
Community Development Department
City of Rancho Palos Verdes
www.rpvca.gov
(310) 544-5222

From: Selim [mailto:Selim@sawayaeng.com]
Sent: Thursday, August 30, 2018 9:33 AM
To: So Kim <SoK@rpvca.gov>
Cc: 'Jill Martin' <jmartin@trumpnational.com>; Ara Mihranian <AraM@rpvca.gov>
Subject: RE: Tract 50666 Fencing plan

Hi So,

Thank you for your prompt review regarding the fencing plan.

Providing a continuous fence on the west side between the trail and the PBC is very challenging especially that we have sewer and storm drain easements that should not be interrupted. Kindly review the attached documents with our proposed fence/rail location and provide some direction as to what would be acceptable to the City.

Also, see additional comments in red below to your comments as depicted on the plan:

Note 1 - Need 42" rail fence on west side of trail. Need shorter fence on both sides of the 3' buffer.

- This is very tricky because of sewer and storm drain easements that should not be fenced. See attached exhibit
- A shorter fence on both side of the 3 ft buffer is overkill and will not be provided. We are not conditioned for it, It is a tripping hazard, it will take away from the natural look of the area that everyone wants to preserve, It is not provided anywhere within the property.
- A 6" AC curb will be provided between the bike path and the 3' buffer only as Coastal recommended.
- The 3' buffer will be vegetated.

Note 2 - This needs to be moved so that it's along the trail. Provide fencing on both sides of the West Portal Trail.
The fence can not be moved because it interfer with a sewer easement and the access to the sanitation district trunk line (see attached)

Note 3 - Need short fence along both sides of the 3' buffer.
Please see my response to note 1 above – This is an overkill

Note 4 - Need 42" south side of trail AND shorter fence on both sides of the 3' buffer
A rail in the area you are requesting does not have neither a safety purpose nor to protect habitat. A rail in this area should not

be required. As for a short fence on both sides of the 3 ft buffer, please see my response to note 1 above.

Note 5- Need 42" fence along east side of trail. (west bluff trail)
The trail is constructed and open to the public. A stone wall and vegetation seperate the golf course from the traill – A fence in this location is not required.

Thank you
Selim Sawaya P.E. / P.L.S.
(626) 715-2320

From: So Kim [mailto:SoK@rpvca.gov]
Sent: Tuesday, August 28, 2018 4:41 PM
To: Selim
Cc: 'Jill Martin'; 'Rehm, Zach@Coastal'; Danny Aleshire
Subject: RE: Tract 50666 Fencing plan

Hi Selim,
Attached are few corrections.

Sincerely,
So Kim, AICP
Deputy Director/Planning Manager
Community Development Department
City of Rancho Palos Verdes
www.rpvca.gov
(310) 544-5222

From: Selim [mailto:Selim@sawayaeng.com]
Sent: Monday, August 27, 2018 7:45 AM
To: So Kim <SoK@rpvca.gov>; 'Rehm, Zach@Coastal' <Zach.Rehm@coastal.ca.gov>
Cc: 'Jill Martin' <jmartin@trumpnational.com>
Subject: Tract 50666 Fencing plan

Good Morning,

Please find attached, the Fencing Plan for Tract 50666 for your review and comments.
Kindly, let me know if you would need anything else.

Thank you
Selim Sawaya P.E. / P.L.S.
(626) 715-2320

Please place the following installation notation on the plans:
Installation of fencing and/or walls and signage shall coincide with the construction of pedestrian and bicycle trails.
Installation of decorative fencing within the street side and rear setback areas of residential properties shall be complete prior to sale of any lot.

include notation either here or under FENCING CONSTRUCTION NOTES that says: exact location and length to be determined by the City.

is there a reason why the fencing #4 cannot be installed from the beginning of the trail (both sides)?

Condition L.3.a requires 5' to 6' tall decorative fencing that allows a minimum of 90% light and air to pass within all street side and rear setback areas.

Condition L.3.a.(1) requires 42" post/ cable fence type along the west side of pedestrian trail.

6" curb on both sides of the center buffer

provide another #13 sign

#4 fence between habitat/wildlife corridors and trails required

#13 sign

#13 sign

#13 sign

#13 sign

#13 sign

label the existing fence with the #4 symbol under FENCING CONSTRUCTION NOTES.

SCALE: 1"=100'

GRAPHIC SCALE

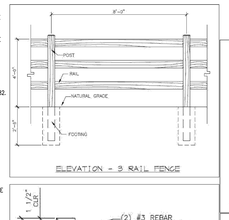
SPECIFICATIONS AND NOTES:

GENERAL:
1. COLOR:
   a. POSTS AND RAILS SHALL BE INTEGRALLY COLORED.
   b. COLOR SHALL BE OMAHA TAN #5084 AS DESIGNATED BY DAVIS COLOR OR APPROVED EQUAL.

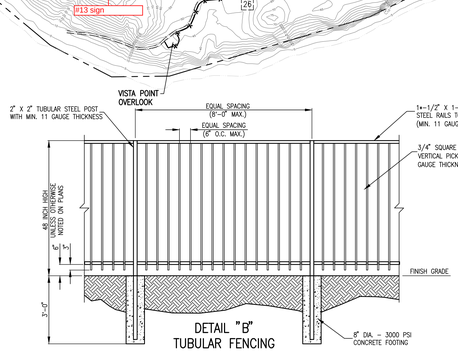
CONCRETE:
1. CONCRETE MATERIALS:
   A. CONCRETE SHALL BE NOMINAL WEIGHT CONCRETE HAVING SAND AND GRAVEL OR CRUSHED STONE AGGREGATE, MIXED WITH ASTM-C150, TYPE 1 OR II PORTLAND CEMENT TO MEET THE MINIMUM COMPRESSIVE STRENGTH AS FOLLOWS:
      1. RAILS & POSTS: 4500 PSI @ 28 DAYS
      2. FOOTINGS & PIERS: 3000 PSI @ 28 DAYS
   B. WATER USED FOR CONCRETE SHALL BE CLEAN WATER AND FREE FROM INJURIOUS AMOUNTS OF OILS, ACIDS, ALKALITES, ORGANIC OR OTHER DELETERIOUS SUBSTANCES.
2. CONCRETE WORKMANSHIP:
   A. FRESH POURED CONCRETE SHALL BE TAMPED IN TO PLACE USING STEEL RAMMER, SLICING TOOL, OR MECHANICAL VIBRATOR, UNTIL CONCRETE IS THOROUGHLY COMPACT AND WITHOUT VOIDS.
   B. EXCAVATION FOR FOOTINGS SHALL BE ON UNDISTURBED SOIL AND TO THE DEPTH NOTED ON THE DRAWINGS. LEAVE THE BOTTOM BEARING SURFACE CLEAN AND SMOOTH. IF FOOTING EXCAVATIONS ARE MADE DEEPER THAN INTENDED, ONLY CONCRETE SHALL BE USED FOR FILL. REMOVE ALL LOOSE MATERIAL FROM EXCAVATIONS PRIOR TO CONCRETE POUR.

REINFORCEMENTS:
1. REINFORING MATERIAL:
   A. DEFORMED TYPE BARS SHALL CONFORM TO ASTM-A 615, GRADE 60 & ASTM-A 775 (EPOXY-COATED) AND BE PLACED AS SHOWN IN DRAWINGS.
   B. STEEL REINFORCING WIRE SHALL MEET U.S. STEEL WIRE GAUGE, ASTM-A 82. FY = 70,000 PSI MINIMUM GALVANIZED.
   C. ALL TIES AND STIRRUPS SHALL CONFORM TO THE REQUIREMENTS OF ASTM-A/ 615, GRADE 40.
   D. ALL WIRE MESH SHALL BE 9 GAUGE GALVANIZED HAVING 3 HORIZONTAL BARS AND 4 VERTICAL BARS ON 16 INCH CENTERS.
2. REINFORING WORKMANSHIP:
   A. REINFORCEMENT STEEL SHALL BE FABRICATED IN ACCORDANCE WITH THE CRSI STANDARD DETAIL. REINFORCING BARS SHALL BE COLD-BENT ONLY. USE OF HEAT TO BEND REINFORCEMENT STEEL SHALL BE CAUSE FOR REJECTION.
   B. REINFORCEMENT STEEL BARS AND WIRE FABRIC SHALL BE THOROUGHLY BEFORE PLACING AND AGAIN BEFORE THE CONCRETE IS PLACED. SHALL BE ACCURATELY POSITIONED AND SECURED IN PLACE. NO BROOK OR POROUS MATERIAL MAY BE USED TO SUPPORT STEEL OFF THE GROUND.
   C. INSTALL ALL REINFORCEMENT WITH THE FOLLOWING CLEARANCE BETWEEN REINFORCING STEEL AND FACE OF CONCRETE:
      1. FOOTING, PIER OR BEAM BOTTOM (3")
      2. EARTH-FORMED PIER OR BEAM SIDE (2")
      3. FORMED FOOTING, PIER OR BEAM SIDES, EXPOSED (1")
      4. PRECAST EXPOSED TO WEATHER: RAILS (3/4"), POSTS (1-1/4")

PREPARED BY:
SAWAYA ENGINEERING CONSULTANTS, INC
26950 IRONSTONE STREET
YORBA LINDA, CA 92887
(714) 974-8546 TEL
(714) 974-8556 FAX
CIVIL ENGINEERING / LAND PLANNING / SURVEYING

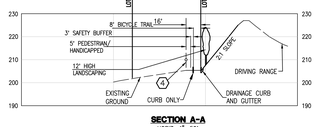


DETAIL "A"
TRAIL FENCING


2" X 2" TUBULAR STEEL POST WITH MIN. 11 GAUGE THICKNESS
EQUAL SPACING (8'-0" MAX.)
EQUAL SPACING (6' O.C. MAX.)
1"-1/2" X 1"-1/2" TUBULAR STEEL RAILS TOP AND BOTTOM (MIN. 11 GAUGE THICKNESS)
3/4" SQUARE TUBULAR STEEL VERTICAL PICKETS (MIN. 14 GAUGE THICKNESS)
48 INCH HIGH CHAIN LINK FENCING MESH ON FACE
FINISH GRADE
3'-0"
8" DIA. - 3000 PSI CONCRETE FOOTING

DETAIL "B"
TUBULAR FENCING

SPECIFICATION AND NOTES - TUBULAR FENCE/RAILING:
1. ALL CONCRETE USED SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3600 PSI @ 28 DAYS.
2. ALL TUBULAR STEEL POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
3. PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS. GRIND SMOOTH ALL WELDS.
4. ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUST-PROOF PAINT.
5. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES AND FENCE.
6. ALL TUBULAR STEEL FENCE MEMBERS ARE TO BE IN ACCORDANCE WITH ASTM 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.



SECTION A-A
HORIZ: 1"=50'
VERT: 1"=20'

LEGEND

- EXISTING TUBULAR STEEL FENCE
- PROPOSED TUBULAR STEEL FENCE
- RAIL FENCE AT BLUFF TOP
- HABITAT PERIMETER FENCE

FENCING CONSTRUCTION NOTES

1. CONSTRUCT 48 INCH HIGH TUBULAR STEEL FENCE PER DETAIL "B" HEREON OR APPROVED EQUAL. FENCE TO MATCH IN KIND EXISTING ADJACENT.
2. CONSTRUCT 6' HIGH LATTICE WOOD FENCE WITH WOOD POSTS ON TOP OF EXIST. STONE RETAINING WALL.
3. INSTALL A 6' HIGH LATTICE WOOD FENCE WITH WOOD POSTS, FENCE POSTS TO BE STABILIZED WITHOUT THE USE OF CONCRETE FOOTINGS.
4. INSTALL 42 INCH HIGH PIPE RAIL FENCE OR APPROVED EQUAL. ALTERNATIVELY, A FENCE PER DETAIL "A" HEREON CAN BE USED.
5. CONSTRUCT 30 INCH HIGH SLUMPSTONE WALL.
6. INSTALL 42 INCH HIGH WOOD POST AND CABLE TYPE FENCE OR APPROVED EQUAL. ALTERNATIVELY, A FENCE PER DETAIL "A" HEREON CAN BE USED.
7. INSTALL 42 INCH REMOVABLE HIGH PIPE RAIL FENCE OR APPROVED EQUAL. ALTERNATIVELY, A FENCE PER DETAIL "A" HEREON CAN BE USED PROVIDED THAT THE POST FOOTINGS ARE MODIFIED TO ALLOW ANY PORTION OF THE FENCE TO BE REMOVED.

SIGNS

WARNING SIGNAGE SHALL BE BLACK OR DARK GREEN

1. TRAIL NAME, DESTINATION, LEVEL OF DIFFICULTY (EASY, MODERATE, CHALLENGING), TYPE (PEDESTRIAN, BICYCLE).
2. HANDICAP ACCESSIBLE TRAIL.
3. BEACH ACCESS TRAIL.
4. BIKEWAY NAME, DESTINATION, LEVEL OF DIFFICULTY (EASY, MODERATE, CHALLENGING), TYPE (BICYCLE).
5. END BIKE TRAIL.
6. END BIKE LANE.
7. NO BICYCLE ACCESS.
8. PUBLIC ACCESS PARKING ONLY.
9. PUBLIC RECREATION PARKING ONLY, NO GOLF PARKING.
10. HANDICAP PARKING.
11. WARNING SIGN (BEYOND THIS POINT THE PUBLIC TRAIL IS STEEP AND UNPAVED, PROCEED AT YOUR OWN RISK).
12. ACTIVE GOLF AREA, PROCEED WITH CAUTION.
13. WARNING, DANGEROUS CONDITION DO NOT CLIMB ON OR OVER THE FENCE DON'T EVEN THINK ABOUT IT!
14. NO PERSONS SHALL REMAIN IN ANY PARK BETWEEN ONE HOUR AFTER SUNDOWN AND ONE HOUR BEFORE SUNRISE.
15. ALL DOGS MUST BE ON A LEASH (6 FT. MAX. LENGTH).
16. ALL PETS MUST BE RESTRAINED ON A LEACH (6 FT. MAX. LENGTH). PLEASE PICK UP AFTER YOUR PET.
17. NO ANIMALS (NO ANIMALS PERMITTED ON THE BEACH OR THE OCEAN).
18. PUBLIC RESTROOMS (DIRECTIONAL).
19. CLUBHOUSE AND GRILL OPEN TO THE PUBLIC.
20. DIRECTION TO PUBLIC TRAIL
21. DIRECTION TO PARK, TRAILS, CLUBHOUSE AND RESTAURANTS.
22. GOLFERS ONLY, NO TRAIL ACCESS.
23. GOLFERS ONLY, NO PEDESTRIAN ACCESS.
24. PRESERVE RULES
25. HABITAT AREA
26. NO TRESPASSING, ENDANGERED SPECIES HABITAT.
27. ENVIRONMENTALLY SENSITIVE HABITAT, PLEASE KEEP OUT
28. TRAIL NAME.
29. WWII PLAQUE.
30. WARNING SIGN, (BEYOND THIS POINT MAINTENANCE VEHICLES / GOLF CARTS ARE PROHIBITED.

XX PROPOSED
PROPOSED SIGN
XX EXISTING
EXISTING SIGN

PREPARED FOR:
V H PROPERTY CORP / TRUMP ORGANIZATION
ONE OCEAN TRAILS DRIVE
RANCHO PALOS VERDES, CALIFORNIA 90275
TEL: (310) 345-4501

CITY OF RANCHO PALOS VERDES

TRUMP NATIONAL GOLF CLUB

FENCING / WALL PLAN

TRACT 50666

SCALE: 1"=100' | PROJECT NO: 208-006 \ 15-2 | DATE: MAY 2018

SHEET 1 OF 1 SHTS

Plotted: 10/02/18 08:42:25 DWG: H:\008\208-006\15-2 - Tract 50666\Engr\Imp Plans\Fence\Fence-S1.dwg